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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/776,237	02/12/2004	Masahiro Ueminami	56937-109	2630	
75	7590 06/21/2005			EXAMINER	
McDERMOTT, WILL & EMERY			TANG, MINH NHUT		
600 13th Street, N.W. Washington, DC 20005-3096			ART UNIT	PAPER NUMBER	
			2829		
			DATE MAILED: 06/21/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

		·	H·F			
		Application No.	Applicant(s)			
		10/776,237	UEMINAMI ET AL.			
	Office Action Summary	Examiner	Art Unit			
		Minh N. Tang	2829			
Period fo	The MAILING DATE of this communication app r Reply	ears on the cover sheet with the c	correspondence address			
THE N - Exten after: - If the - If NO - Failur Any re	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. Issions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period were to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)🛛	Responsive to communication(s) filed on 12 Fe	ebruary 2004.				
2a) <u></u> □	This action is FINAL . 2b) ☐ This	action is non-final.				
3)	3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.			
Dispositi	on of Claims					
4) 🖾	Claim(s) 1-16 is/are pending in the application.		•			
•	4a) Of the above claim(s) is/are withdraw	vn from consideration.				
•	Claim(s) is/are allowed.					
·	Claim(s) is/are rejected.					
•	Claim(s) is/are objected to.					
8)⊠	Claim(s) 1-16 are subject to restriction and/or e	election requirement.				
Applicati	on Papers	•				
•	The specification is objected to by the Examine	•				
	The drawing(s) filed on is/are: a)☐ acc					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11)[The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.			
Priority u	ınder 35 U.S.C. § 119					
12)🛛 /	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a))-(d) or (f).			
a)[☑ All b)☐ Some * c)☐ None of:					
	1.⊠ Certified copies of the priority documents					
	2. Certified copies of the priority documents					
	3. Copies of the certified copies of the prior		ed in this National Stage			
	application from the International Bureau	• • • • • • • • • • • • • • • • • • • •				
* 8	See the attached detailed Office action for a list	of the certified copies not receive	ea.			
Attachment	t(s)					
	e of References Cited (PTO-892)	4) Interview Summary				
	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	Paper No(s)/Mail Di 5) Notice of Informal F	ate Patent Application (PTO-152)			
	r No(s)/Mail Date	6) Other:				

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Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention:

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a/ Species of Fig. 1;
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b/ Species of Fig. 2;

c/ Species of Fig. 3;

d/ Species of Fig. 4;

e/ Species of Fig. 5;

f/ Species of Fig. 6;

g/ Species of Fig. 7;

h/ Species of Fig. 8;

i/ Species of Fig. 9;

j/ Species of Fig. 10;

k/ Species of Fig. 11; and

I/ Species of Fig. 12.

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, it appears that no claim is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim

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is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to Mr. Fogarty on June 16, 2005 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim

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remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Minh N. Tang whose telephone number is (571) 272-1971. The examiner can normally be reached on M-F (7:00-3:30).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor R. Ramirez can be reached on (571) 272-2034. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MINH NHUTTANG
PRIMARY EXAMINER

6/16/05